



Attorney Docket No.: 407T-897710US
Client Reference No.: 2000-032-2

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS OF HIGH-THROUGHPUT SCREENING FOR INTERNALIZING ANTIBODIES** the specification of which is attached hereto or x was filed on October 16, 2001 as Application No. 09/981,636, and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

| Country | Application No. | Date of Filing | Priority Claimed Under 35 USC 119 |
|---------|-----------------|----------------|--------------------------------------|
| | | | |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

| Application No. | Filing Date |
|-----------------|-------------------|
| 60/241,279 | December 18, 2000 |

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application No. | Date of Filing | Status |
|-----------------|----------------|--------|
| | | |

1 of 2
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|--------------------------|---|--|--|
| Full Name of Inventor 1: | Full Name: James D. Marks | | |
| Residence & Citizenship: | City: Kensington | State/Foreign Country: California | Country of Citizenship: United States of America |
| Post Office Address: | Post Office Address: 107 Ardmore Road, Kensington, California 94707 | | |
| Full Name of Inventor 2: | Full Name: Ulrik B. Nielson | | |
| Residence & Citizenship: | City: Brookline | State/Foreign Country: Massachusetts | Country of Citizenship: Denmark |
| Post Office Address: | Post Office Address: 143 Kent Street, Brookline, Massachusetts 82446 | | |
| Full Name of Inventor 3: | Full Name: Dimitri B. Kirpotin | | |
| Residence & Citizenship: | City: San Francisco | State/Foreign Country: California | Country of Citizenship: Russian republic |
| Post Office Address: | Post Office Address: 435 43rd Avenue, San Francisco, California 94121 | | |
| Full Name of Inventor 4: | Full Name: | | |

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | |
|---|----------------------------------|-------------------------------------|
| Signature of Inventor 1 | Signature of Inventor 2 | Signature of Inventor 3 |
|  _____ James D. Marks | _____ Ulrik B. Nielson | _____ Dimitri B. Kirpotin |
| Date 3/25/02 | Date | Date |



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|--------------------------|--|---|---|
| Full Name of Inventor 1: | Full Name: James D. Marks | | |
| Residence & Citizenship: | City: Kensington | State/Foreign Country: California | Country of Citizenship: United States of America |
| Post Office Address: | Post Office Address: 107 Ardmore Road, Kensington, California 94707 | | |
| Full Name of Inventor 2: | Full Name: Ulrik B. Nielsen NIELSEN | | |
| Residence & Citizenship: | City: Brookline | State/Foreign Country: Massachusetts | Country of Citizenship: Denmark |
| Post Office Address: | Post Office Address: 143 Kent Street, Brookline, Massachusetts 82446 | | |
| Full Name of Inventor 3: | Full Name: Dimitri B. Kirpotin | | |
| Residence & Citizenship: | City: San Francisco | State/Foreign Country: California | Country of Citizenship: Russian republic |
| Post Office Address: | Post Office Address: 435 43rd Avenue, San Francisco, California 94121 | | |
| Full Name of Inventor 4: | Full Name: | | |

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| | | |
|-------------------------|-------------------------|----------------------------|
| Signature of Inventor 1 | Signature of Inventor 2 | Signature of Inventor 3 |
| <u>James D. Marks</u> | <u>Ulrik B. Nielsen</u> | <u>Dimitri B. Kirpotin</u> |
| Date | 6/3/02 | Date |

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| Post Office Address: | 107 Ardmore Road, Kensington, California 94707 | | |
| Full Name of Inventor 2: | Full Name: Ulrik B. Nielson | | |
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| Full Name of Inventor 3: | Full Name: Dimitri B. Kirpotin | | |
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| | | |
|-------------------------|-------------------------|----------------------------|
| Signature of Inventor 1 | Signature of Inventor 2 | Signature of Inventor 3 |
| <u>James D. Marks</u> | <u>Ulrik B. Nielson</u> | <u>Dimitri B. Kirpotin</u> |
| Date | Date | Date <u>March 12, 2002</u> |

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STATEMENT UNDER 37 CFR 3.73(b)Applicant: James D. Marks, et al.Filed: October 16, 2001Application No.: 09/981,636Entitled: METHODS OF HIGH-THROUGHPUT SCREENING FOR INTERNALIZING
ANTIBODIESThe Regents of the University
of California

university

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel __, Frame __, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel __, Frame __, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel __, Frame __, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel __, Frame __, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet

[X] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

6/21/02
DateLinda S. Stevenson
Signature

Linda S. Stevenson
Typed or printed name
Manager, Patent Prosecution
Title

ASSIGNMENT

U.C. Case No. 2000-032-2
Attorney Docket No. 407T-897710US

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. James D. Marks 2. Ulrik B. Nielson 3. Dimitri B. Kirpotin

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

TITLE: METHODS OF HIGH-THROUGHPUT SCREENING FOR INTERNALIZING ANTIBODIES

and which is found in

- (a) U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) U.S. patent application filed herewith and listing the above named persons as inventors
- (c) U.S. application serial no. 09/981,636, filed on October 16, 2001
- (d) U.S. Patent No.: , issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

25 day of March, 2002

Signature of Inventor(s)


James D. Marks

 day of , 2002

Ulrik B. Nielson

 day of , 2002

Dimitri B. Kirpotin

ASSIGNMENT

U.C. Case No. 2000-032-2
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executed this

Signature of Inventor(s)

 day of , 2002

James D. Marks

Ulrik B. Nielsen

3 day of June, 2002

Dimitri B. Kirpotin

 day of , 2002

ASSIGNMENT

U.C. Case No. 2000-032-2
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executed this

Signature of Inventor(s)

____ day of _____, 2002

James D. Marks

Ulrik B. Nelson

128 day of March, 2002

Dimitri B. Kirpotin